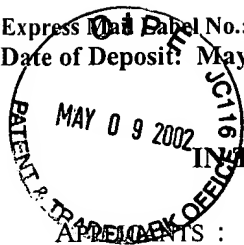


Express Mail Label No.: EV074978655US
Date of Deposit: May 9, 2002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 20363-011

#9138P 1636
5/16/02 RECEIVED
MAY 15 2002

TECH CENTER 1600/2900

APPLICANTS : Silver and Livingston
SERIAL NUMBER : 09/834,778 EXAMINER : Pappu
FILING DATE : April 12, 2001 ART UNIT : 1636
FOR : Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods
of Using the Same

BOX IDS

Commissioner for Patents
Washington, D.C. 20231

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

1. Information Disclosure Statement (2 pages), in duplicate;
2. Modified Form 1449/PTO (3 pages), in duplicate;
3. Copies of cited references A1-A7, B1 and C1-C56;
4. Check Number: 12682 In the amount of \$180; and
5. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 20363-011. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Michel Morency, Reg. No. 50,183
Attorney for Applicants
MINTZ, LEVIN, COHN, FERRIS,
GLOVSKY and POPEO, P.C.
One Financial Center
Boston, Massachusetts 02111
Tel: (617) 542-6000
Fax: (617) 542-2241

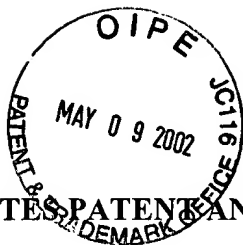
Dated: May 9, 2002



30623

PATENT TRADEMARK OFFICE

Express Mail Label No.: EV074978655US
Date of Deposit: May 9, 2002



Attorney Docket No. 20362-01

RECEIVED

MAY 15 2002

TECH CENTER 1600/2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Silver and Livingston
SERIAL NUMBER: 09/834,778 EXAMINER: Pappu
FILING DATE: April 12, 2001 ART UNIT: 1636
FOR: Self-Extinguishing Recombinases, Nucleic Acids Encoding Them and Methods of
Using the Same

May 9, 2002
Boston, Massachusetts

BOX IDS
Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449 (submitted in duplicate) in the above-identified application, copies of which are submitted herewith. The order of presentation of the references should not be construed as an indication of the importance of the references.

This Information Disclosure Statement is being filed more than three months after the filing date of this application but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311 in the above-identified case. Accordingly, the fee of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed.

A copy of each of the references is enclosed unless otherwise indicated on the attached modified Form PTO-1449. A copy of an English language abstract has been included as a supplement to references B1. It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed Form PTO-1449 to evidence that the cited information has been fully considered by the PATENT AND TRADEMARK OFFICE during the examination of this application.

05/14/2002 BARRAHAI 00000081 09834778

01 FC:126

180.00 DP

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311 (Reference No. 20363-011).

Respectfully submitted,



Michel Morency, Registration No. 50,183
Attorney for the Applicants
c/o MINTZ, LEVIN, COHN, FERRIS,
GLOVSKY and POPEO, P.C.
One Financial Center
Boston, Massachusetts 02111
Tel: (617) 542-6000
Fax: (617) 542-2241

Dated: May 9, 2002

TRA 1665514v1